

**REMARKS**

Claims 1-30 are pending in the instant application. No claims have been added by this Amendment. Claims 3 and 4 have been cancelled by this Amendment. Therefore upon entry of this present Amendment claims 1, 2, and 5-30 will be pending.

Claims 4-5 and 11-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Applicant wishes to thank Examiner for the allowable subject matter.

Applicant has amended claim 1 to have the limitations of claims 1, claim 3, and allowable claim 4. Thus, claim 1 is in condition for allowance. Claims 5-10, 15, and 16 are dependent, directly or indirectly, upon claim 1. Thus, claims 5-10, 15, and 16 are also in condition for allowance.

Applicant has rewritten claim 11 to be in independent form including all of the limitations of base claim 1 and claim 11.

Applicant has rewritten claim 12 to be in independent form including all of the limitations of base claim 1 and claim 12.

Applicant has rewritten claim 13 to be in independent form including all of the limitations of base claim 1 and claim 13. Claim 14 is dependent upon claim 13.

Applicants have amended the method claim 18 to have the functional parts of the subject matter of claims 3 and 4 which has been indicated as allowable.

According to after final practice, Applicant has amended the claims to include the allowable subject matter to place the application in condition for allowance. Applicant believe this application and the claims herein to be in a condition for allowance and that

the Amendments do not raise any new issues that would require a further consideration or search. Thus, the amendment should be entered.

Applicant respectfully requests a Notice of Allowance or timely Advisory Action. Please charge any additional fees, or credit overpayment to Deposit Account No. 20-0668. Should the Examiner have further inquiry concerning these matters, please contact the below named attorney for Applicants.

Respectfully submitted:

/Steven A. Shaw/

Steven A. Shaw  
Reg. No.: 39,368

Customer No.: 23494  
TEXAS INSTRUMENTS INCORPORATED  
P.O. Box 655474, M.S. 3999  
Dallas, TX 75265  
Telephone: (972) 917-5137  
Facsimile: (972) 917-4418  
email: steven-shaw@ti.com